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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: George G. Robertson et al.

Examiner: Nguyen, Kimbinh T

Patent No.: 6,987,512

Group Art Unit: 2671

Issue Date: Jan. 17, 2006

Confirmation No.: 5247

Customer No.: 22971

Docket No: 160340.01

Title: 3D NAVIGATION TECHNIQUES

Attn: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- ☒ Request for Certificate of Correction (1 pg.).
- ☒ Certificate of Correction Form - PTO-1050 (3 pgs.)
- ☒ A return postcard.

**Certificate**

JUN 24 2009

**of Correction**

Customer Number: 22971

By \_\_\_\_\_/Henry Gabryjelski/  
Attorney Name: Henry Gabryjelski  
Reg. No.: 62828

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 16<sup>th</sup> day of June 2009.

Christine Hartness  
Christine Hartness

**IN UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: George G. Robertson et al.

Patent No.: 6,987,512

Issue Date: Jan. 17, 2006

Customer No.: 22971

Title: 3D NAVIGATION TECHNIQUES



Examiner: Nguyen, Kimbinh T

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Docket No: 160340.01

**REQUEST FOR CERTIFICATION OF CORRECTION**

Attn: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

**As the error is that of the Patent Office, it is believed that no fee is due.**

Respectfully submitted,

**Customer Number: 22971**

Date April 17, 2009By /Henry Gabryjelski/

Attorney Name: Henry Gabryjelski

Reg. No.: 62828

**CERTIFICATE UNDER 37 CFR § 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 16<sup>th</sup> day of June 2009.

A handwritten signature in cursive script that reads "Christine Hartness".

Christine Hartness

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,987,512  
DATED : Jan. 17, 2006  
INVENTOR(S) : George G. Robertson et al.

It is certified that errors appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 14, line 65, in Claim 1, delete "variable" and insert - - variables - -, therefor.

In column 15, line 21, in Claim 3, delete "an" and insert - - and - -, therefor.

In column 15, line 24, in Claim 4, delete "least" and insert - - at least - -, therefor.

In column 15, line 40, in Claim 8, after "of" insert - - an - -.

In column 15, line 52, in Claim 9, delete "cop" and insert - - copy - -, therefor.

In column 16, line 6, in Claim 13, after "and" insert - - a - -.

In column 16, line 30, in Claim 21, delete "s tern" and insert - - system - -, therefor.

In column 16, line 48, in Claim 22, after "executes" insert - - an - -.

In column 16, line 52, in Claim 22, after "having" insert - - an - -.

In column 16, line 54, in Claim 22, delete "a least" and insert - - at least - -, therefor.

In column 16, line 66, in Claim 22, delete "lace" and insert - - place - -, therefor.

In column 17, line 6, in Claim 22, delete "around" and insert - - ground - -, therefor.

In column 17, line 13, in Claim 23, after "workspace" insert - - as - -.

In column 17, line 17, in Claim 25, insert - - the - - before "location".

MAILING ADDRESS OF SENDER:

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P.O. Box 52050  
Minneapolis, MN 55402

PATENT NO. 6,987,512

No. of additional copies

➡ Page 5 of 7

Atty Docket No: 160340.01

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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,987,512

DATED : Jan. 17, 2006

INVENTOR(S) : George G. Robertson et al.

It is certified that errors appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 17, line 31, in Claim 28, delete "variable" and insert - - variables - -, therefor.

In column 17, line 53, in Claim 31, delete "us r" and insert - - user - -, therefor.

In column 18, line 2, in Claim 36, after "to" insert - - an - -.

In column 18, line 46, in Claim 41, delete "leas" and insert - - least - -, therefor.

In column 18, line 54, in Claim 42, insert - - a - - before "user".

In column 19, line 2, in Claim 46, delete "stat" and insert - - state - -, therefor.

In column 19, line 10, in Claim 46, delete "de ice" and insert - - device - -, therefor.

In column 20, line 43, in Claim 62, after "to" insert - - a - -.

In column 20, line 48, in Claim 63, after "to" insert - - a - -.

In column 20, line 52, in Claim 64, after "to" insert - - a - -.

In column 20, line 60, in Claim 65, after "to" insert - - a - -.

In column 20, line 67, in Claim 66, after "to" insert - - a - -.

In column 21, line 4, in Claim 67, after "to" insert - - a - -.

In column 21, line 8, in Claim 68, after "to" insert - - a - -.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,987,512

DATED : Jan. 17, 2006

INVENTOR(S) : George G. Robertson et al.

It is certified that errors appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 21, line 19, in Claim 69, delete "base" and insert - - based - -, therefor.

In column 21, line 67, in Claim 71, delete "east" and insert - - least - -, therefor.

In column 22, line 12, in Claim 72, delete "way" and insert - - away - -, therefor.

In column 22, line 60, in Claim 75, delete "locate" and insert - - located - -, therefor.

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